IAP15 Rec'd PCT/PTO 27 FEB 2007



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re the Application of:) Confirmation No. 5371
KAYAMA et al) Examiner: HOLMES, Justin K
Serial No.: 10/519,456) Art Unit: 3681
Filed: December 29, 2004)
For: AUTOMATIC TRANSMISSION)

RESPONSE TO NOTICE OF JANUARY 30, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the notice mailed January 30, 2007 (copy attached), enclosed is a check in the amount of \$100.00, for payment of excess claims fees.

Respectfully submitted, BACON & THOMAS

Registration No. 25,814

George A. Loud

Date

Atty. Dkt: KAYA3003

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02/09/2007 MKAYPAGH 00000031 10519456

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U U	7 2007	ND TRADEMARK OFFICE	UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 22: www.uspto.gov	TMENT OF COMMERCE Trademark Office OR PATENTS 813-1450		
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/519,456	12/29/2004	Kazumichi Kayama	AW-C510	5371		
	590 01/30/2007	EXAMINER				
George A. Loud, Esquire BACON & THOMAS			HOLMES, JUSTIN K			
625 Slaters Lane, Fourth Floor Alexandria, VA 22314-1176		ART UNIT	PAPER NUMBER			
Alexandria, VA	22314-1170		3681			
	•					
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE		
30 D/	AYS	01/30/2007	PA	PER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.



PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 0 / 5 1 9 4 5 6

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Γ		CLAIMS	AS FILED - PAR	τι .	SMALL EN	אווו		OTHER	
			(Column 1)	(Column 2)	TIPE		OR	SMALL	ENTITY
Š	S. NATIONAL	STAGE FEES			RATE	FEE].	RATE	FEE
B	SIC FEE		SMALL ENT. = \$ 150	LARGE ENT. = \$ 300	BASIC FEE		OR	BASIC FEE	300
EX	AMINATION FE	E	Selistics PCT Article 33((4) = \$ 50 / \$ 100	\$ 100 / \$ 200	DANA FEE			EXAM FEE	200
U.S. is ISA = \$ 50/\$ 100 SEARCH FEE ALL other countries = \$ 200/\$ 400		THE ATTENDED CONTRACTOR OF	SEARCH FEE			SEARCH FEE	40		
FE	FOR EXTRA	SPEC. PGS.	minus 100	= /50 =	X \$ 125 =			X \$ 250 =	
10	tal Chargea	BLE CLAIMS	18 minus 20	c .	X\$25=		OR	X \$ 50 =	
aNO.	EPENDENT CL	AIMS	/ minus 3	.	X \$ 100 =	·	OR	X \$ 200 =	
VEU	LTIPLE DEPEN	DENT CLAIM PR	ESENT		+\$ 180 =		OR	+ \$ 360 =	
H	the difference	in column 1 is	less than zero, enter	"O" in column 2	TOTAL		OR	TOTAL	900
	12-29-0	CLAIMS AS	AMENDED - PAF	RT II Jumn 2) (Column 3)	SMALL E	NTITY	OR	OTHER SMALL E	
_ 		CLAIMS REMARKING AFTER AMENDMENT	HU PREV	MEER PRESENT MOUSLY EXTRA D FOR	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	18	Minus ** 6	20 - /	X\$25=	1	OR	X \$ 50 =]
T	Independent	• 1	Minus ***	3 - /	X\$100=		OR	X\$200=	
	FIRST PRES	ENTATION OF M	ULTIPLE DEPENDENT	CLAIM [+\$ 180 =		OR	+\$ 360 =	
		•			TOTAL ADOIT.		OR	TOTAL ADDIT. FEE	
		(Column 1)	(Cot	ımın 2) (Column 3)					
9	2 22 04	CLAIMS REMARKING AFTER AMENDMENT	HUM PREM	REST ASIER PRESENT OUSLY EXTRA	RATE	ADOI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	19	Minus	70 -	X\$25 =		OR	X\$50=	
MENUMEN! B	Independent	·	Mirrus ***	3 - /	X\$100=	100	OR	X \$ 200 =	
`	FIRST PRESE	ENTATION OF MI	ATIPLE DEPENDENT	CLAIM	+\$ 180 = .	2	OR	+ \$ 360 =	
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			entry in column 2, write "V"						*
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1	the "Highest Hund	ber Proviously Peld F	'or' (Total or Independent)	is the highest number found i	n the appropriate box b	a column 1.		•	

UNITED STATES PATENT AND TRADEMARK OFFICE.



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450
WWW.USDIO.GOX

NOTICE REQUIRING EXCESS CLAIMS FEES

The excess claim(s) filed on \(\bigcup \) \(\bigcup \) is not accompanied by the appropriate payment of excess claims fees set forth in 37 CFR 1.16(h)-(j) or 1.492(d)-(f). Excess claims fees are required for each claim in independent form in excess of three (\§ 1.16(h)), each claim (whether dependent or independent) in excess of twenty (note that \§ 1.75(c) indicates how multiple dependent claims are considered for fee calculation purposes) (\§ 1.16(i)), and each application that contains a multiple dependent claim (\§ 1.16(j)).

Since the application is not under a final rejection, applicant is given a time period of ONE (1) MONTH or THIRTY (30), DAYS from the mailing date of this notice, whichever is longer, to submit either: (1) the fee payment of \$\frac{1}{2}\frac

		1	The funds in Deposit Account No are insufficient to cover the entire fee due. The balance is due within the time period set forth in this notice. See note below regarding the appropriate service charge.
		2.	The Credit Card payment to cover the entire fee due to Account (Card type + last 4 digits ONLY) was refused. The balance is due within the time period set forth in this notice. See note below regarding the appropriate service charge.
/		3.	The amendment that includes the excess claim(s) has not been entered, since applicant has failed to remit (or authorize charge to a Deposit Account or Credit Card) the fee as indicated on the attached Patent Application Fee Determination Record (PTO/SB/06). Remittance or authorization is due within the time period set forth in this notice.
		4.	The fee submitted in this application is insufficient. A balance of \$ is due for presentation of excess claims (37 CFR 1.16(h)-(j) or 1.492(d)-(f)).
		5.	Other.
	Expla	mati ce ch	on (Provide specific details of the required correction in order to assist the applicant. Indicate whether a narge has been added to the fee due):
	THE A	MC ، 21.	OUNT OF THE FEE(S) DUE IS SUBJECT TO CHANGE, GENERALLY ON OCTOBER 1 OF EACH YEAR (37 CFR

THE AMOUNT OF THE FEE(S) DUE IS SUBJECT TO CHANGE, GENERALLY ON OCTOBER 1 OF EACH YEAR (37 CFR 1.16, 1.21 & 1.492). THE AMOUNT OF THE FEE(S) DUE IS DETERMINED AS OF THE DATE A COMPLETE REPLY WITH THE APPROPRIATE FEE(S) IS RECEIVED BY THE OFFICE (37 CFR 1.8 & 1.10). BECAUSE THE AMOUNT DUE IS SUBJECT TO CHANGE, IT IS RECOMMENDED THAT APPLICANT CHECK THE CURRENT FEE SCHEDULE WHICH IS AVAILABLE ON THE USPTO'S WEBSITE AT: http://www.uspto.gov/web/offices/ac/qs/ope/fees.htm

Service Charges: There is a \$50 service charge for processing each payment refused (including a check returned "unpaid") or charged back by a financial institution (37 CFR 1.21(m)). There is a \$25.00 service charge for each month when the balance of a deposit account is below \$1000 at the end of the month (37 CFR 1.21(b)(2)).

Technical Support Staff (TSS)

Note to TSS: Please do NOT use this notice if the application is under a final rejection.